**APACHE TOMCAT 9 METRICS FROM REMOTE EC2**

1. **Launch a t2.micro instance with ubuntu 20.**

**Security Group**:

*SSH Port:22 MyIp*

*All TCP Port:0 - 65535 0.0.0.0/0*

1. **Install Apache tomcat9 on Ec2 instance.**

sudo apt-get update

sudo apt install tomcat9 tomcat9-admin

ss -ltn

sudo systemctl enable tomcat9

sudo ufw allow 8080/tcp

1. **Deploy a demo app on apache server**

git clone <https://github.com/Shivamrathi001/Demo-website.git>

cd Demo-website

**Apache location for simple html website:**

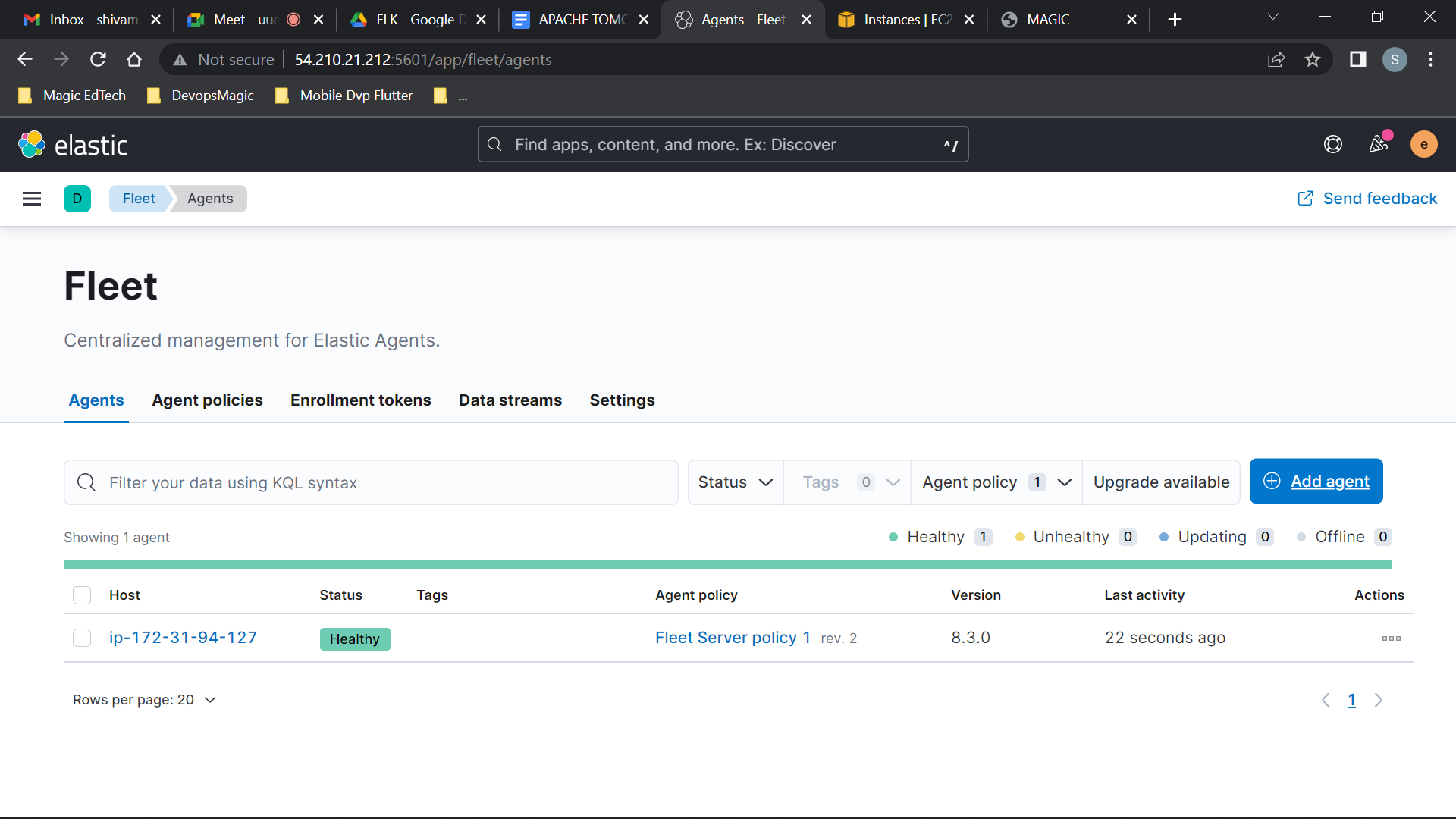
sudo cp -r ./\* /var/lib/tomcat9/webapps/ROOT

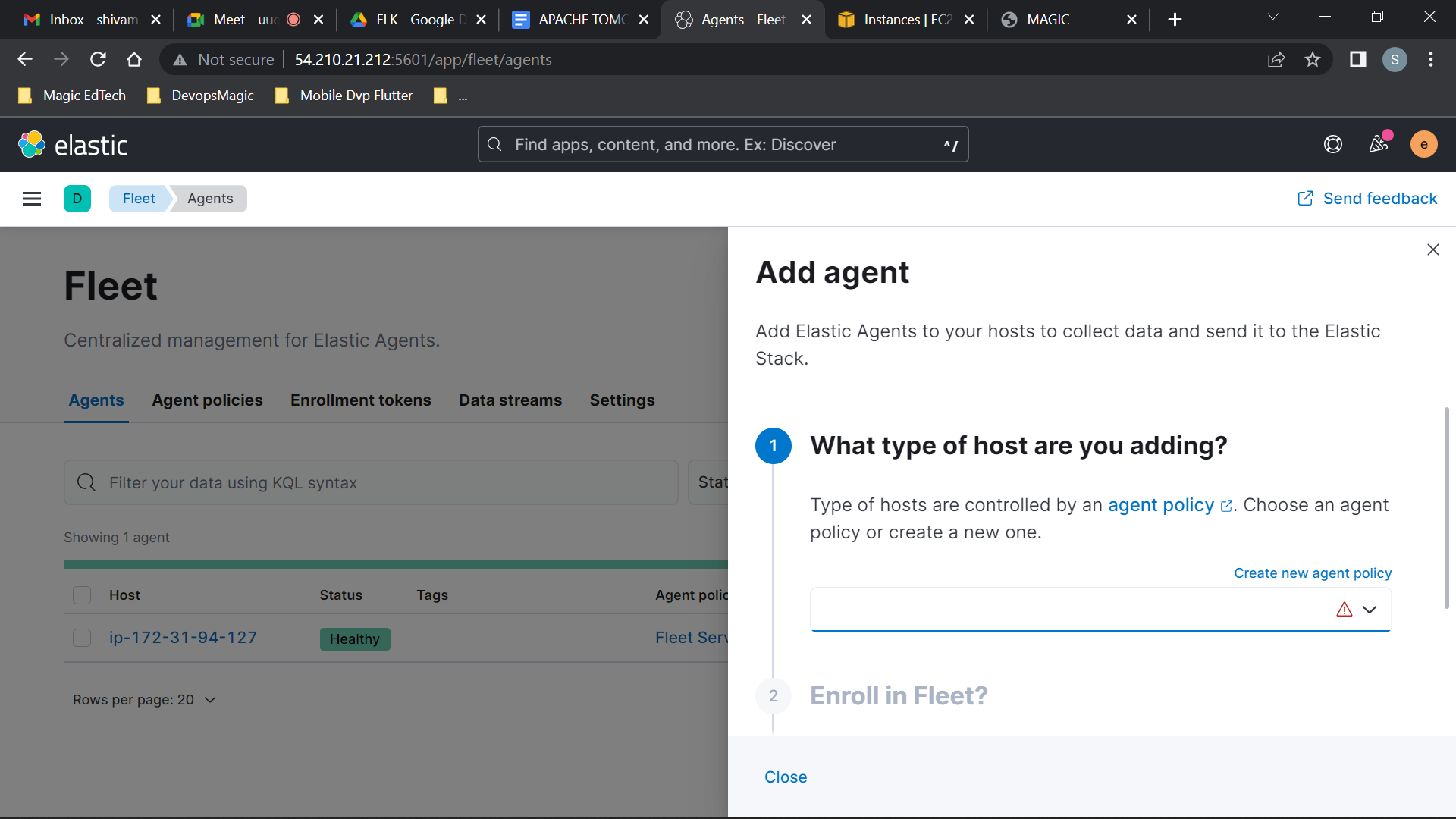
sudo ls /var/lib/tomcat9/webapps/ROOT

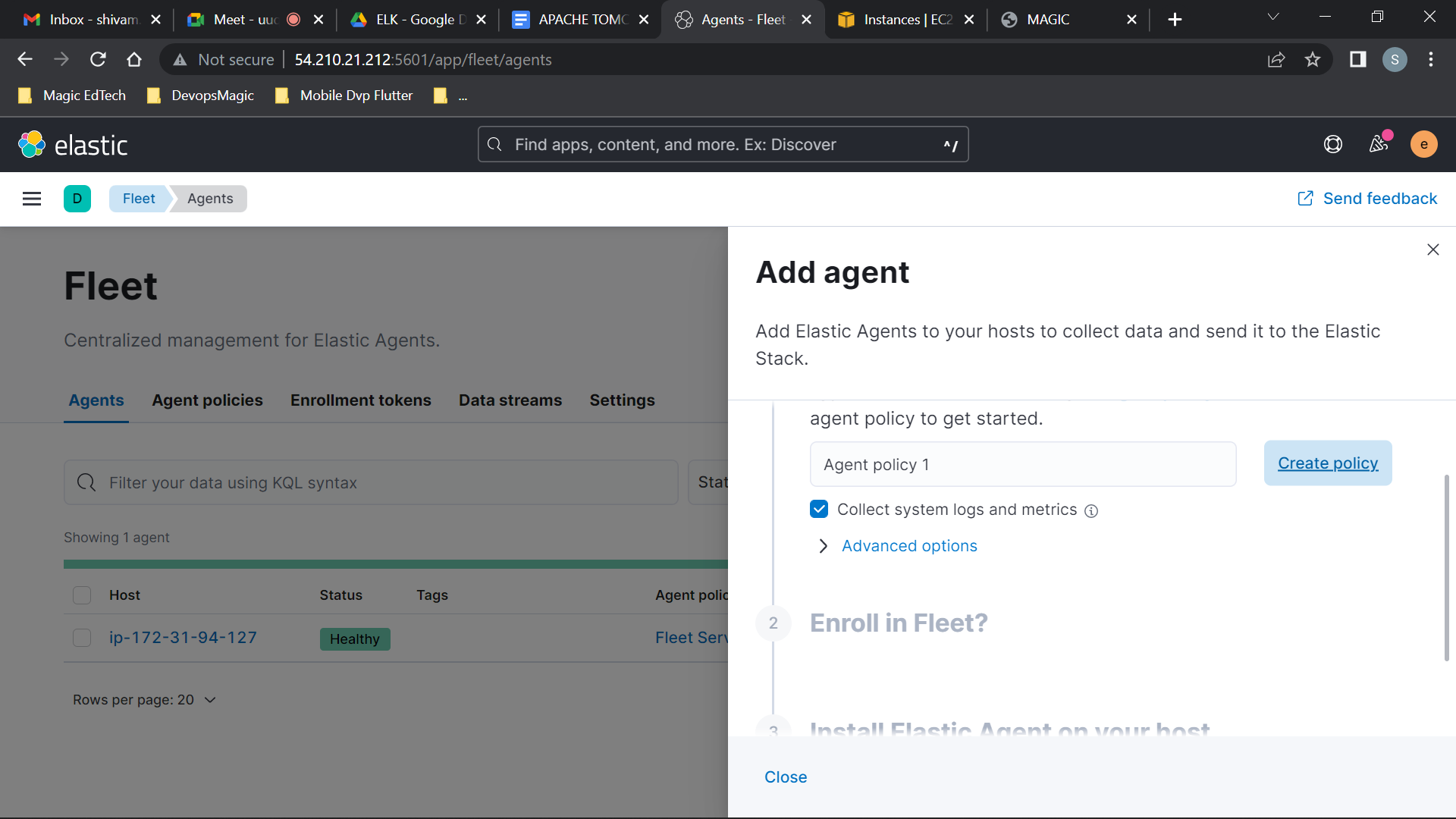
**Reload the apache server**

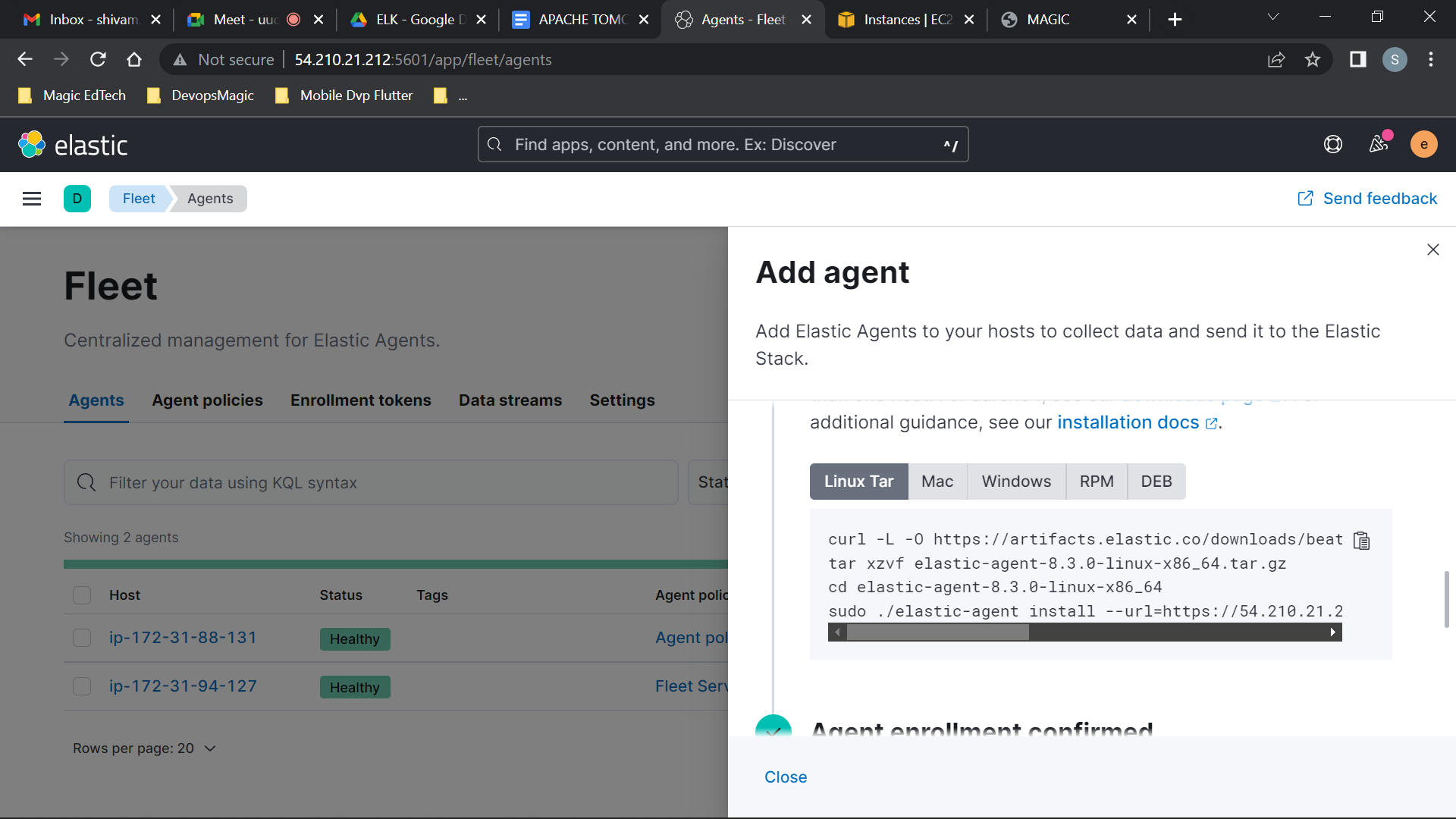
sudo systemctl restart tomcat9

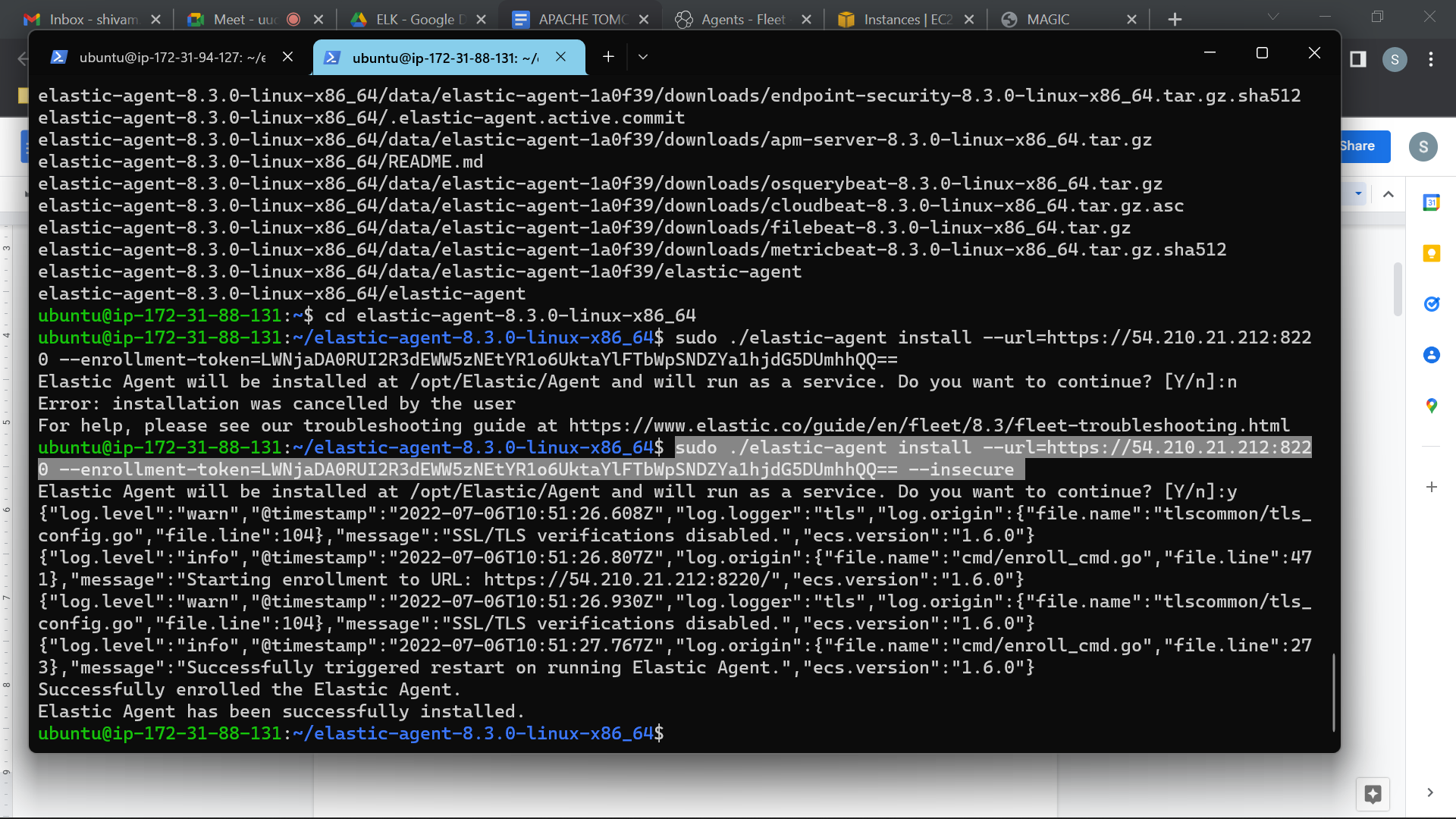
1. **Elastic Agent on Remote EC2**

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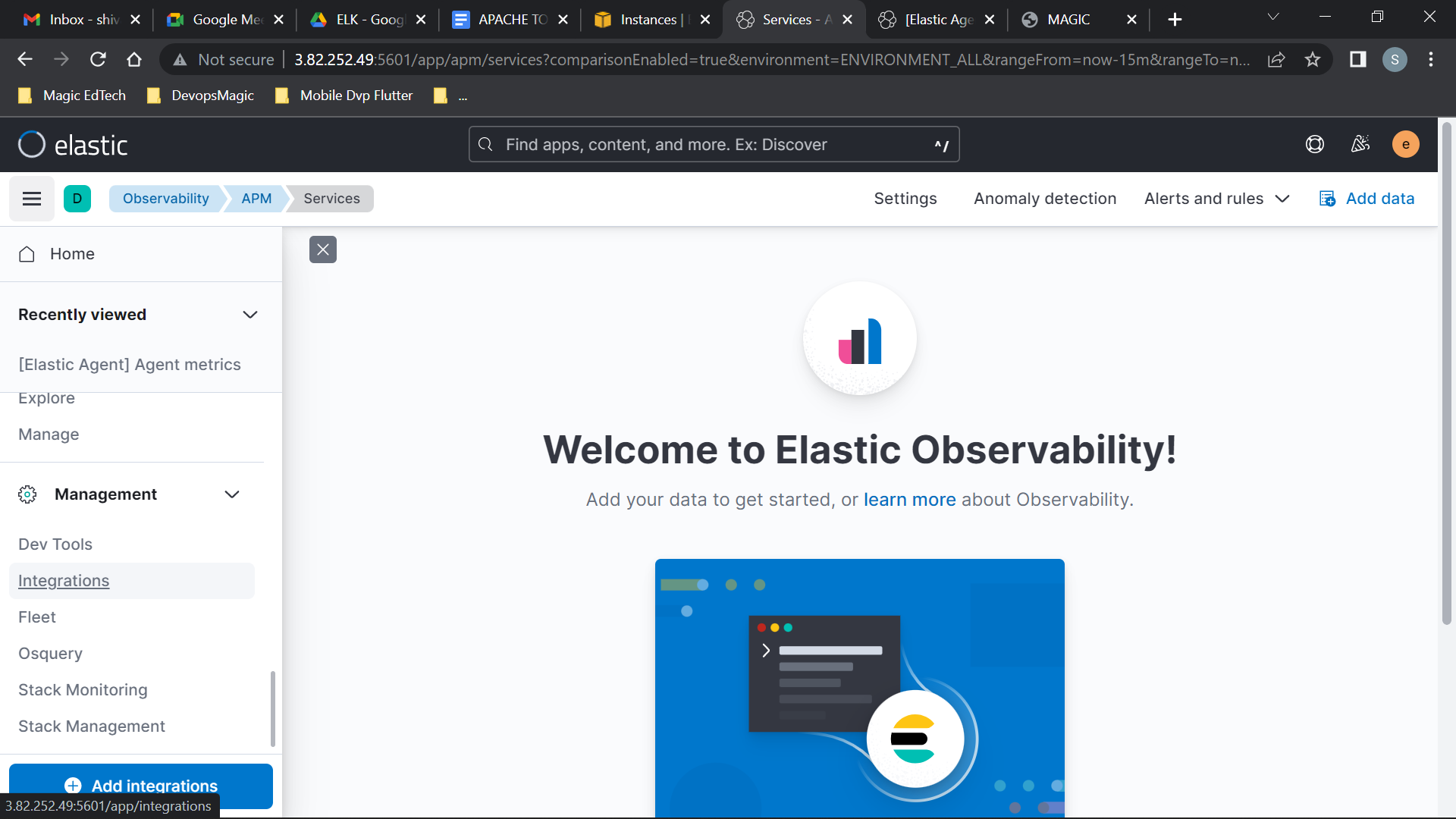
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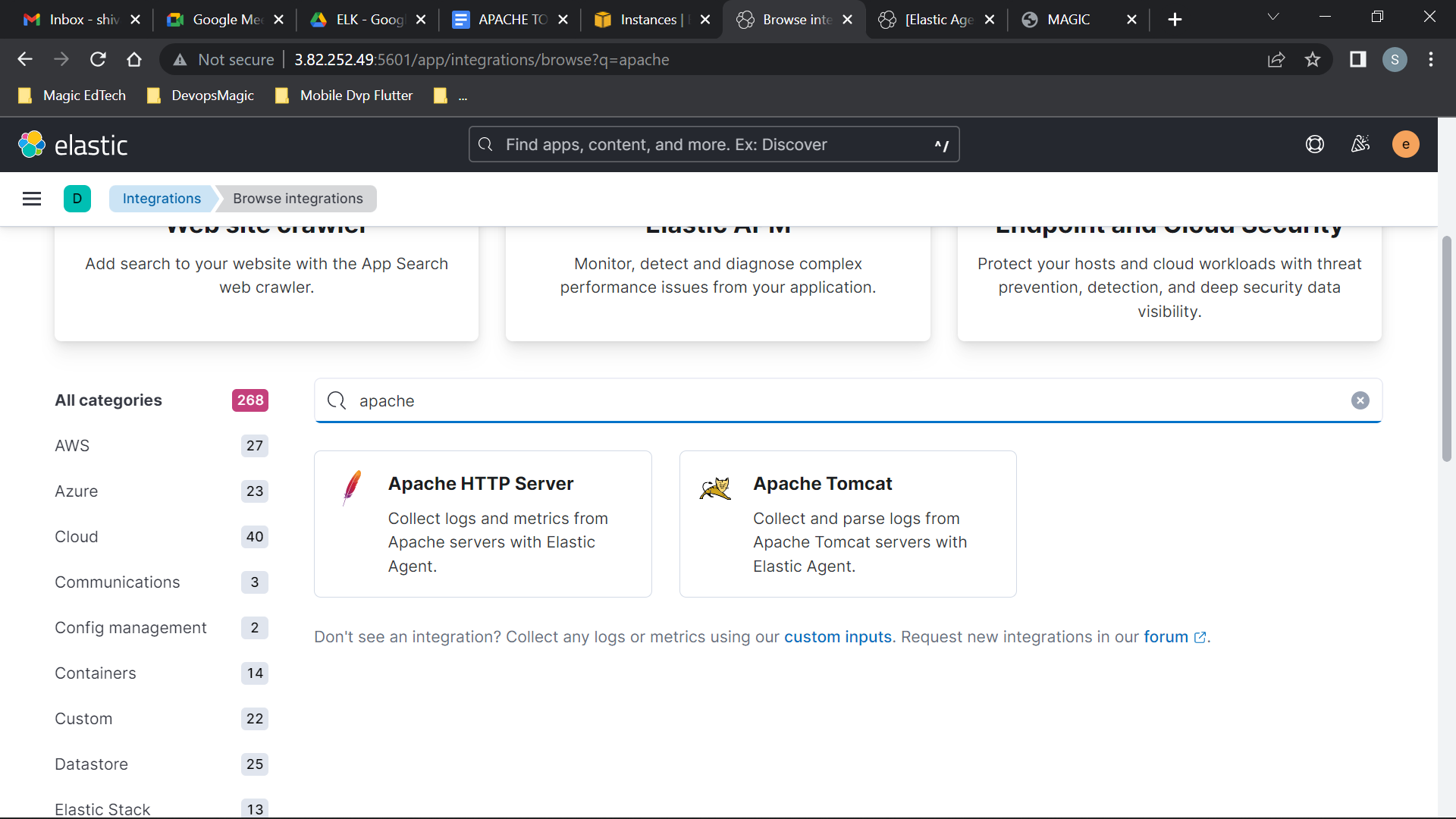
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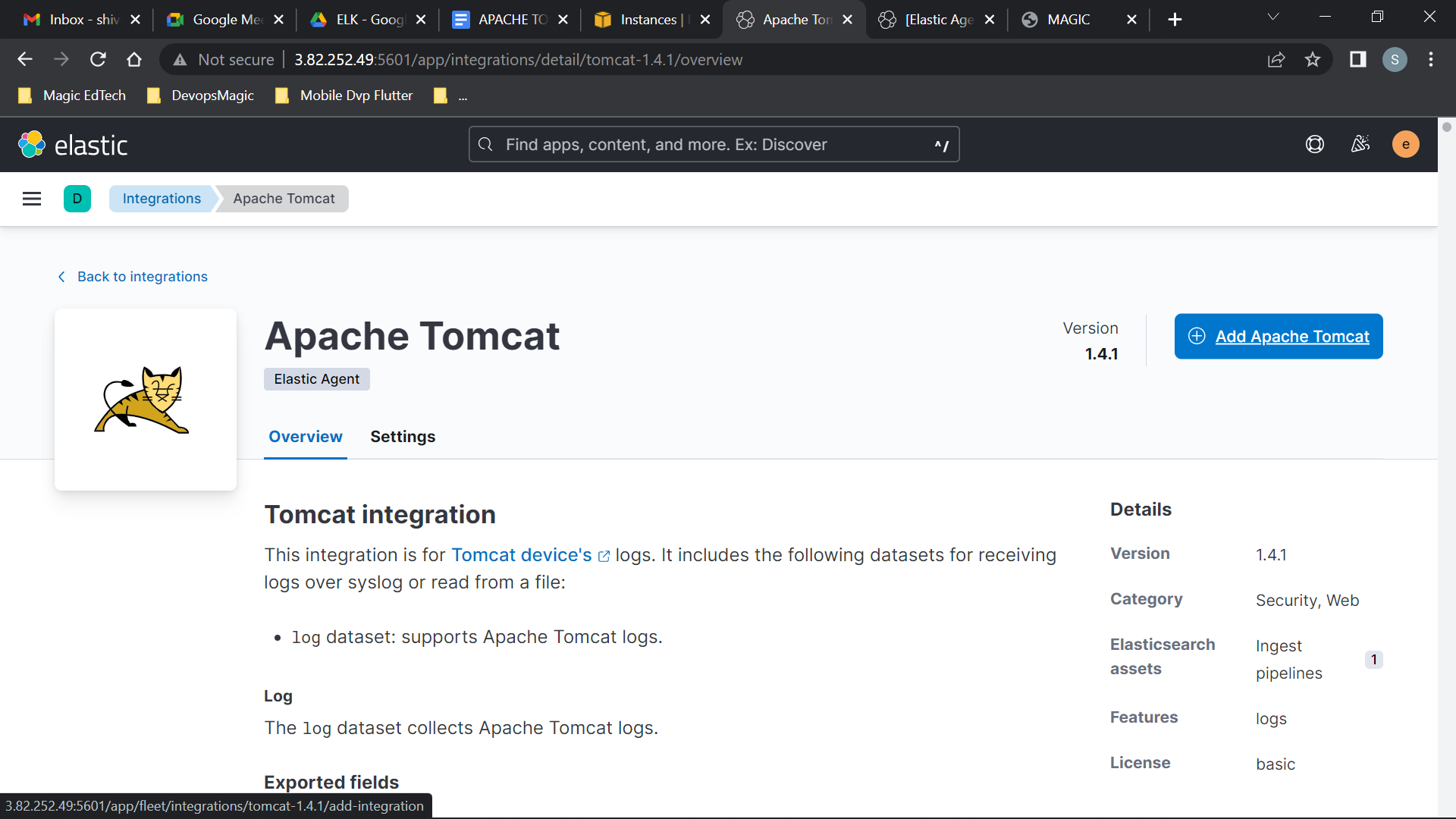
***Add --insecure at the last in the ./elastic-agent install command.***

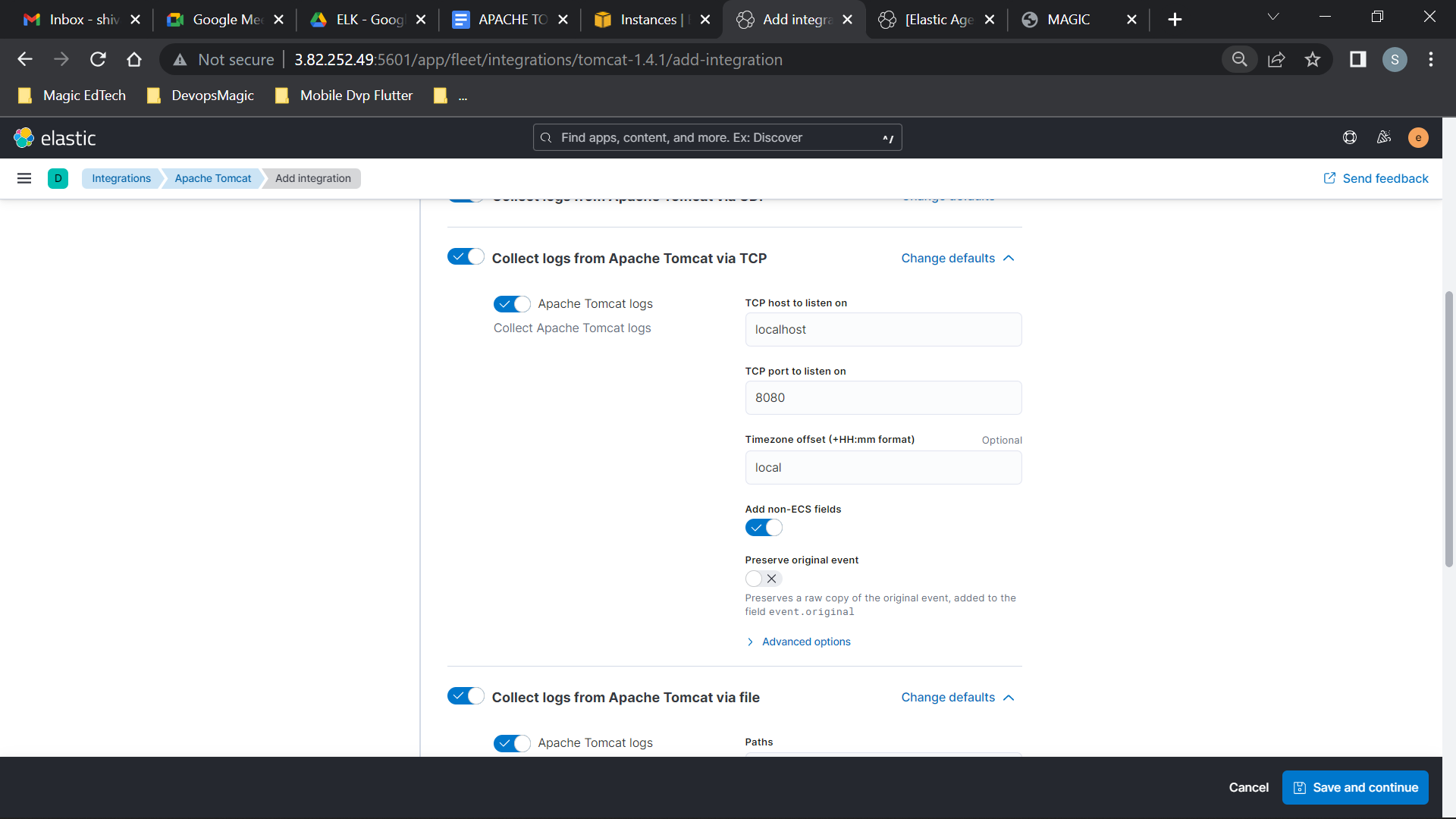
1. **Start Apache, Check observability**

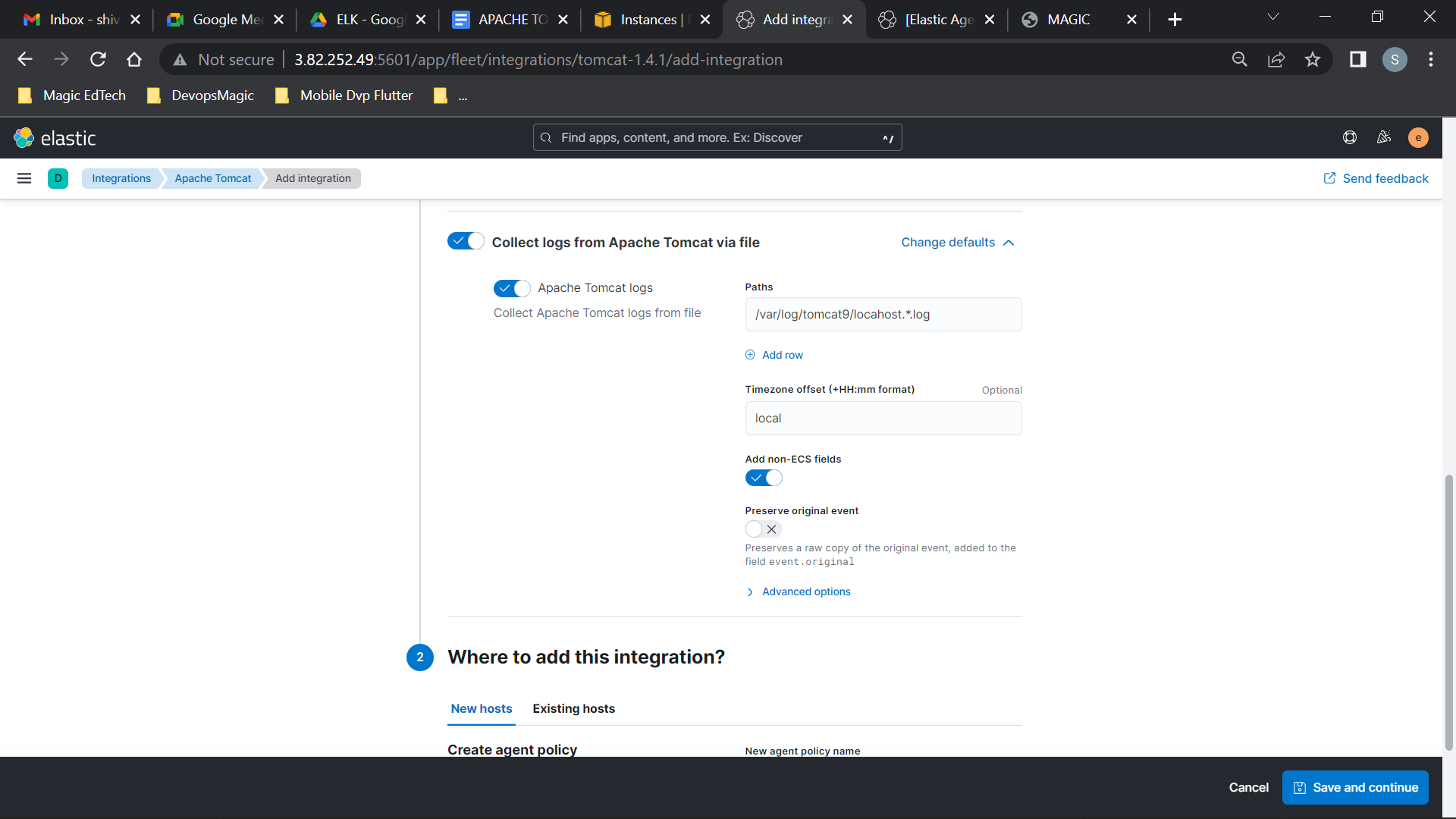
After Installing elastic agent on remote EC2 , add the apache integration to the remote Agent policy.











/var/log/tomcat9/localhost.\*.log

